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NOTICE OF ALLOWANCE AND FEE(S) DUE

26290

7590

04/15/2010

PATTERSON & SHERIDAN, L.L.P. 3040 POST OAK BOULEVARD SUITE 1500 HOUSTON, TX 77056 EXAMINER

MAUST, TIMOTHY LEWIS

ART UNIT PAPER NUMBER

3751

DATE MAILED: 04/15/2010

ĺ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
٠	10/554,065	12/14/2006	Stephen Brennom	CATT/0010	8289

TITLE OF INVENTION: METHOD AND APPARATUS FOR LOADING CATALYST

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/15/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

maintenance fee notifica CURRENT CORRESPOND	ttions. DENCE ADDRESS (Note: Use Bl	Fee pap	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
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3040 POST OA SUITE 1500	& SHERIDAN, L K BOULEVARD	L.P.	I he Stat add tran	reby certify that the Postal Service wressed to the Mail smitted to the USP	in tracte of Maining of T is Fee(s) Transmittal is vith sufficient postage fo Stop 1SSUE FEE add TO (571) 273-2885, on	being dor first of the date	leposited with the United class mail in an envelope bove, or being facsimile e indicated below.
HOUSTON, TX	X 77056						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET N	Ю.	CONFIRMATION NO.
10/554,065	12/14/2006		Stephen Brennom		CATT/0010	•	8289
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nonprovisional	NO	\$1510	\$300	\$0	\$1810		07/15/2010
EXAM	MINER	ART UNIT	CLASS-SUBCLASS				
MAUST, TIM	OTHY LEWIS	3751	141-250000	_			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assignee	THE PATENT (print or ty) data will appear on the p of a substitute for filing an (B) RESIDENCE: (CIT)	atent. If an assign assignment.		the doc	ument has been filed for
Please check the appropri	riate assignee category or	categories (will not be p	rinted on the patent):	Individual 🖵 Co	orporation or other priva	te grou	p entity Government
4a. The following fee(s) Issue Fee	are submitted:	4	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed.				
	No small entity discount p	permitted)	Payment by credit card. Form PTO-2038 is attached.				
	# of Copies		The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
_ ~ ~ .	ntus (from status indicated in SMALL ENTITY state		b. Applicant is no lon				
NOTE: The Issue Fee ar	nd Publication Fee (if rea	uired) will not be accepte	ed from anyone other than t				
interest as snown by the	records of the United Sta	ites Patent and Trademark	K Office.				
Authorized Signature	·			Date			
Typed or printed name					Io		
This collection of inforn an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22:	ntiality is governed by 35 dapplication form to the ions for reducing this but Virginia 22313-1450. DC	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is esty depending upon the individual Chief Information Office COMPLETED FORMS To	retain a benefit by t timated to take 12 n vidual case. Any co er, U.S. Patent and O THIS ADDRESS	he public which is to file minutes to complete, inc mments on the amount Trademark Office, U.S. S. SEND TO: Commissi	e (and beluding of time Depart oner for	by the USPTO to process) gathering, preparing, and by you require to complete ment of Commerce, P.O. r Patents, P.O. Box 1450,

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PATTERSON & SHERIDAN, L.L.P.			MAUST, TIMOTHY LEWIS		
3040 POST OAK BOULEVARD			ART UNIT	PAPER NUMBER	
SUITE 1500 HOUSTON, TX 7	7056		3751 DATE MAILED: 04/15/201	0	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 332 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 332 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

4/8/10 Notice of Allowability

Application No.	Applicant(s)	
10/554,065	BRENNOM, STEPHEN	
Examiner	Art Unit	
Timothy L. Maust	3751	

	Timothy L. Ma	aust	3751			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Ill claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included erewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS IOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative f the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. This communication is responsive to the RCE filed on 4/5/	<u>10</u> .					
2. The allowed claim(s) is/are <u>1-8,11,14,17 and 20-32</u> .						
 3.	been received been received cuments have been received cuments have been received been received by this community of this community of this applicated. Note the as reason(s) what be submitted on's Patent Draws Amendment / 84(c)) should be header according to fine BIOLOG	in Application No peen received in this not been received in this not been received in this not be a reply collication. attached EXAMINER's by the oath or declarate awing Review (PTO-9). Comment or in the Original program on the drawing ding to 37 CFR 1.121(disting to 37 CFR 1.121(dis	complying with the recession of the front (not the l).	quirements OTICE OF		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Notice of Informal Pa Interview Summary (Paper No./Mail Date	(PTO-413),			
 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4/5/10 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 7. ☑ Examiner's Amendment/Comment 8. ☐ Examiner's Statement of Reasons for Allowance 9. ☐ Other 				wance		